

Most frequently occurring classifications of patents returned
from a search Of 12092005 on Aug 15 , 2008

Original Classifications

17 455/522
4 370/328
3 370/318
2 455/435.1
2 455/436
2 370/335
2 370/352

Cross-Reference Classifications

5 455/69
4 455/522
4 455/574
3 455/450
3 370/345
3 455/436
2 370/347
2 340/7.32
2 370/441
2 455/67.11
2 455/452.2
2 455/226.1
2 455/68
2 455/226.3
2 370/342

Combined Classifications

21 455/522
5 455/69
5 455/436
4 455/574
4 370/328
3 455/450
3 370/347
3 370/345
3 455/67.11
3 370/318
3 455/226.1
3 370/342
2 455/453
2 455/435.1
2 340/7.32
2 370/311
2 370/278

2 370/441
2 370/331
2 455/452.2
2 455/68
2 455/226.3
2 370/350
2 370/335
2 370/352

abstract 1
access 3
achieve 1
ack 1
actual 12
adapted 1
addition 1
adjust 1
adjusting 8
adjusts 1
although 1
always 1
appear 1
application 1
applied 1
assign 1
assigned 3
assigns 2
average 1
back 4
background 1
base 1
based 6
basic 1
bler 2
block 7
both 3
brief 1
burst 1
but 1
calculate 2
calculated 2
calculates 2
calculating 11
calculation 2
called 1
can 6
carried 10

carry 2
carrying 5
causing 1
ccpch 1
cdma 4
channel 25
channels 2
chart 2
chip 4
close 19
code 4
combination 2
command 3
communication 1
compensation 1
completes 2
completing 3
configuration 2
configure 1
configured 12
configuring 4
constant 3
control 84
correspondingly 2
cqi 2
data 5
dbm 1
decoding 4
dedicated 1
description 1
different 3
discloses 1
division 5
down 2
downlink 8
downloaded 1
dpch 1
drawings 1
dsch 4
element 6
embodiments 1
english 8
equipment 1
error 3
etc 1
example 1
fed 3
feeds 1

field 2
figure 2
find 1
flow 2
following 4
follows 1
formula 2
formulae 1
generated 4
generates 2
generating 2
generation 1
get 2
gpp 5
hcr 3
high 18
higher 13
how 1
hsdpa 5
ibis 1
ibts 1
implement 1
implemented 1
implementing 6
inaccurate 1
include 1
includes 7
including 7
independently 3
indicator 2
individually 1
info 2
information 25
initial 11
initially 2
interference 1
internet 1
interval 1
introduces 1
itself 1
larger 2
layer 15
lcr 3
less 2
long 1
loop 31
loss 1
lot 1

low 1
lpcp 2
maximum 4
may 1
mcps 2
meanwhile 1
measured 2
measurement 4
measuring 2
message 1
method 12
methods 1
mobile 1
mode 3
modulation 3
more 1
multi 2
multimedia 1
multiple 1
multiplexing 1
nack 1
need 1
network 6
new 1
node 35
noise 2
notified 3
obtain 2
offers 2
one 3
only 1
open 12
others 1
out 2
packet 2
pair 1
parameter 25
parameters 20
part 1
partnership 1
path 1
pct 8
pdsch 1
performed 6
performing 4
phs 2
physical 8
physics 1

pns 1
point 1
power 103
primary 1
principles 1
problem 1
process 5
processes 2
project 1
protocol 11
prxhs 1
prxns 1
quality 2
radio 1
rate 6
ratio 3
reading 2
realizing 1
received 3
receiver 1
receives 2
receiving 1
reference 1
related 7
relates 1
resource 1
resources 3
rrc 4
same 3
scch 45
scchs 1
scdma 1
sending 3
sends 4
sent 6
series 2
service 2
services 1
set 9
setting 6
share 1
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sich 51
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signal 3
signaling 6
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slch 1
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smt 1
snr 11
solved 1
specifically 1
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specify 1
speed 17
station 1
step 5
steps 4
structure 1
subsequent 2
summary 1
system 8
systems 3
taking 2
target 18
tdd 12
technical 3
technology 4
term 1
thought 1
through 11
time 5
timeslot 1
tpc 11
translation 8
transmission 1
transmit 40
tti 1
two 3
types 3
uniformly 1
uplink 4
used 14
user 1
users 2
using 1
value 30
weighting 1
whereafter 1
whole 3
yet 2
zipccpch 1

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PLUS Search Results for S/N 12092005 Searched Aug 15, 2008.
The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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Titles of most frequently occurring classifications of patents returned from a search of 12092005 on Aug 15 , 2008

21 455/522 (17 OR, 4 XR)
 Class 455 TELECOMMUNICATIONS
 455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 455/500 ..Plural transmitters or receivers (i.e., more than two stations)
 455/507 ...Central station (e.g., master, etc.)
 455/517To or from mobile station
 455/522Transmission power control technique

 5 455/69 (0 OR, 5 XR)
 Class 455 TELECOMMUNICATIONS
 455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 455/68 ..With control signal
 455/69 ...Transmitter controlled by signal feedback from receiver

 5 455/436 (2 OR, 3 XR)
 Class 455 TELECOMMUNICATIONS
 455/403 .RADIO TELEPHONE SYSTEM
 455/422.1 ..Zoned or cellular telephone system
 455/436 ...Handoff

 4 455/574 (0 OR, 4 XR)
 Class 455 TELECOMMUNICATIONS

- 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
- 455/550.1 ..Radiotelephone equipment detail
- 455/572 ...Power supply
- 455/574Power conservation

- 4 370/328 (4 OR, 0 XR)
 - Class 370 MULTIPLEX COMMUNICATIONS
 - 370/310 .COMMUNICATION OVER FREE SPACE
 - 370/328 ..Having a plurality of contiguous regions served by
respective fixed stations

- 3 455/450 (0 OR, 3 XR)
 - Class 455 TELECOMMUNICATIONS
 - 455/403 .RADIOTELEPHONE SYSTEM
 - 455/422.1 ..Zoned or cellular telephone system
 - 455/450 ...Channel allocation

- 3 370/347 (1 OR, 2 XR)
 - Class 370 MULTIPLEX COMMUNICATIONS
 - 370/310 .COMMUNICATION OVER FREE SPACE
 - 370/345 ..Combining or distributing information via time channels
 - 370/347 ...Multiple access (e.g., TDMA)

- 3 370/345 (0 OR, 3 XR)
 - Class 370 MULTIPLEX COMMUNICATIONS
 - 370/310 .COMMUNICATION OVER FREE SPACE
 - 370/345 ..Combining or distributing information via time channels

- 3 455/67.11 (1 OR, 2 XR)
 - Class 455 TELECOMMUNICATIONS
 - 455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 - 455/67.11 ..Having measuring, testing, or monitoring of system or part

- 3 370/318 (3 OR, 0 XR)
 - Class 370 MULTIPLEX COMMUNICATIONS
 - 370/310 .COMMUNICATION OVER FREE SPACE
 - 370/315 ..Repeater
 - 370/316 ...Airborne or space satellite repeater
 - 370/317Including noise compensation
 - 370/318Including power control

- 3 455/226.1 (1 OR, 2 XR)
 - Class 455 TELECOMMUNICATIONS
 - 455/130 .RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
 - 455/226.1 ..Measuring or testing of receiver

- 3 370/342 (1 OR, 2 XR)
 - Class 370 MULTIPLEX COMMUNICATIONS

370/310 ..COMMUNICATION OVER FREE SPACE
370/342 ..Combining or distributing information via code word
channels using multiple access techniques (e.g., CDMA)

2 455/453 (1 OR, 1 XR)
Class 455 TELECOMMUNICATIONS
455/403 ..RADIOTELEPHONE SYSTEM
455/422.1 ..Zoned or cellular telephone system
455/450Channel allocation
455/453Load balancing

2 455/435.1 (2 OR, 0 XR)
Class 455 TELECOMMUNICATIONS
455/403 ..RADIOTELEPHONE SYSTEM
455/422.1 ..Zoned or cellular telephone system
455/435.1 ...Registration

2 340/7.32 (0 OR, 2 XR)
Class 340 COMMUNICATIONS: ELECTRICAL
340/825 ..SELECTIVE
340/825.36 ..Having indication or alarm (e.g., location indication)
340/7.2 ...Code responsive (i.e., paging)
340/7.32Power control or battery saving

2 370/311 (1 OR, 1 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/310 ..COMMUNICATION OVER FREE SPACE
370/311 ..Signaling for performing battery saving

2 370/278 (1 OR, 1 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/276 ..DUPLEX
370/277 ..Communication over free space
370/278 ...Transmit/receive interaction control

2 370/441 (0 OR, 2 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/431 ..CHANNEL ASSIGNMENT TECHNIQUES
370/441 ..Combining or distributing information via code word
channels using multiple access techniques (e.g., CDMA)

2 370/331 (1 OR, 1 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/310 ..COMMUNICATION OVER FREE SPACE
370/328 ..Having a plurality of contiguous regions served by
respective fixed stations
370/329Channel assignment
370/331Hand-off control

- 2 455/452.2 (0 OR, 2 XR)
 - Class 455 TELECOMMUNICATIONS
 - 455/403 .RADIOTELEPHONE SYSTEM
 - 455/422.1 ..Zoned or cellular telephone system
 - 455/450 ...Channel allocation
 - 455/452.1Dynamic allocation
 - 455/452.2Based on service quality (e.g., bandwidth, etc.)

- 2 455/68 (0 OR, 2 XR)
 - Class 455 TELECOMMUNICATIONS
 - 455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 - 455/68 ..With control signal

- 2 455/226.3 (0 OR, 2 XR)
 - Class 455 TELECOMMUNICATIONS
 - 455/130 .RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
 - 455/226.1 ..Measuring or testing of receiver
 - 455/226.3 ...Signal-to-noise ratio

- 2 370/350 (1 OR, 1 XR)
 - Class 370 MULTIPLEX COMMUNICATIONS
 - 370/310 .COMMUNICATION OVER FREE SPACE
 - 370/345 ..Combining or distributing information via time channels
 - 370/350 ...Synchronization

- 2 370/335 (2 OR, 0 XR)
 - Class 370 MULTIPLEX COMMUNICATIONS
 - 370/310 .COMMUNICATION OVER FREE SPACE
 - 370/328 ..Having a plurality of contiguous regions served by
respective fixed stations
 - 370/329 ...Channel assignment
 - 370/335Combining or distributing information via code word
channels using multiple access techniques (e.g., CDMA)

- 2 370/352 (2 OR, 0 XR)
 - Class 370 MULTIPLEX COMMUNICATIONS
 - 370/351 .PATHFINDING OR ROUTING
 - 370/352 ..Combined circuit switching and packet switching

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